IN THE UNITED STATES PATENT AND TRADEMARK OFFICE DECLARATION FOR PATENT APPLICATION

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe I am an original, first and joint inventor of the subject matter which is claimed and for which a patent is sought on the invention entitled:

PINNED PHOTODIODE STRUCTURE AND METHOD OF FORMATION

the specification of which is being filed concurrently herewith.

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by an amendment, if any, specifically referred to herein.

I acknowledge the duty to disclose all information known to me that is material to patentability in accordance with Title 37, Code of Federal Regulations, § 1.56.

FOREIGN PRIORITY CLAIM

I hereby claim foreign priority benefits under Title 35, United States Code § 119(a)-(d) of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed:

x no such foreign applications have been filed	
such foreign application have been filed as follows:	

Attorney Docket No.: M4065.0939/P939

EARLIEST FOREIGN APPLICATION(S), IF ANY FILED WITHIN 12 MONTHS (6 MONTHS FOR DESIGN) PRIOR TO THIS U.S. APPLICATION

Application Number	Country	Date of Filing	Priority Claimed Under 35 USC 119
			Yes No
			Yes No
			Yes No

ALL FOREIGN APPLICATION(S), IF ANY FILED MORE THAN 12 MONTHS (6 MONTHS FOR DESIGN) PRIOR TO THIS U.S. APPLICATION

Application Number	Country	Date of Filing

CLAIM FOR BENEFIT OF EARLIER U.S. PROVISIONAL APPLICATIONS

I hereby claim priority benefits under Title 35, United States Code §119(e), of any United States provisional patent application(s) listed below:

	no such U.S. provisional applications have been filed
--	---

x such U.S. provisional application have been filed as follows:

Application Number	Date of Filing	Priority Claimed Under 35 USC 119
60/483,895	July 2, 2003	X Yes No
		Yes No
		Yes No

CLAIM FOR BENEFIT OF EARLIER U.S./PCT APPLICATION(S)

I hereby claim the benefit under Title 35, United States Code, §120 of the United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose all information that is material to patentability in accordance with Title 37, Code of Federal Regulations, §1.56 which became available to me between the filing date of the prior application and the national or PCT international filing date of this application:

Attorney Docket No.: M4065.0939/P939

no such U.S./PCT ap	cation have been file		
Application Number	Relationship	Parent Application	Date of Filing

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

I hereby appoint:

All practitioners at Customer Number 24998

all of **Dickstein Shapiro Morin & Oshinsky LLP**, 2101 L Street NW, Washington, DC 20037-1526, jointly, and each of them severally, my attorneys at law/patent agent(s), with full power of substitution, delegation and revocation, to prosecute this application, to make alterations and amendments therein, to receive the patent, and to transact all business in the U. S. Patent and Trademark Office connected therewith.

Please mail all correspondence to Thomas J. D'Amico, whose address is:

Dickstein Shapiro Morin & Oshinsky LLP 2101 L Street NW Washington, DC 20037-1526

Please direct telephone calls to: Thomas J. D'Amico at (202) 828-2232.

Please direct facsimiles to: (202) 887-0689

Attorney Docket No.: M4065.0939/P939

Full name of sole or first inventor	
Howard E. Rhodes	
Sole or first inventor's signature	Date
	1-1-13
Howny (HORD)	10/22/03
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ruii name oi second inventor, ii any	
Second inventor's signature	Date
Second inventor's signature	Date
Residence	
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Full name of third inventor, if any	

Application No.: Not Yet Assigned

Micron Docket No.:

Docket No.: M4065.0939/P939

Docket No.: M4065.0939/P939

. (PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:

Howard E. Rhodes

Application No.: Not Yet Assigned

Group Art Unit: N/A

Filed: Not Yet Filed

Examiner: Not Yet Assigned

For: PINNED PHOTODIODE STRUCTURE AND METHOD OF FORMATION

POWER OF ATTORNEY BY ASSIGNEE AND CERTIFICATE BY ASSIGNEE UNDER 37 CFR § 3.73(B)

U.S. Patent and Trademark Office 2011 South Clark Place Customer Window, MS: <u>Patent Application</u> Crystal Plaza Two, Lobby, Room 1B03 Arlington, VA 22202

Dear Sir:

Micron Technology, Inc., Assignee of the entire right, title and interest in the above-identified application by virtue of the Assignment attached hereto (which is also being submitted concurrently for recordation), hereby appoints the attorneys and agents of the firm of Dickstein Shapiro Morin & Oshinsky LLP located at 2101 L Street NW, Washington, DC 20037-1526, listed as follows:

Gary M. Hoffman	26,411	Ryan H. Flax	48,141	Stephen A. Soffen	31,063
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Donald A. Gregory	28,954	Arthur M. Lieberman	20,042	Gary L. Veron	39,057
James W. Brady, Jr.	32,115	John C. Luce	34,378	Steven I. Weisburd	27,409
Jon D. Grossman	32,699	Peter McGee	35,947	Peter Zura	48,196
Mark J. Thronson	33,082	Edward A. Meilman	24,735	Jeremy A. Cubert	40,399
Eric Oliver	35,307	Keith D. Nowak	27,367	Gianni Minutoli	41,198
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Deanna Allen	46,516	William E. Powell, III	39,803	Salvatore P. Tamburo	45,153
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Application No.: Not Yet Assigned Docket No.: M4065.0939/P939

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attorneys of Micron Technology, Inc. as its attorneys with full power of substitution to prosecute this application and to transact all business in the Patent and Trademark Office in connection therewith.

The Assignee certifies that the above-identified assignment has been reviewed and to the best of the Assignee's knowledge and belief, title is in the assignee.

Please direct all correspondence regarding this application to the following:

Thomas J. D'Amico DICKSTEIN SHAPIRO MORIN & OSHINSKY LLP 2101 L Street NW Washington, DC 20037-1526 Telephone: (202) 785-9700

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Respectfully submitted,

MICRON TECHNOLOGY, INC.

Michael L. Lynch Chief Patent Counsel Registration No. 30,871

Dated: at 7, 2003